

FIONA

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

Height x Width (H x W)	Tube	Depth (D)	Pipe Centers (A)	Wall To Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type	Prices Ex. Vat
mm	pieces	mm	mm	mm	mm	mm	mm	mm	L		
300x199	2	35	245	37-46	77-86	24-33	1	99	0.20	C	£ 35.95
300x299	3	35	245	37-46	77-86	24-33	1	99	0.29	C	£ 50.34
300x399	4	35	245	37-46	77-86	24-33	1	99	0.39	C	£ 65.57
300x499	5	35	245	37-46	77-86	24-33	1	99	0.48	C-E-D	£ 80.09
300x599	6	35	245	37-46	77-86	24-33	1	99	0.58	C-E-D	£ 94.60
300x699	7	35	245	37-46	77-86	24-33	1	99	0.68	C-E-D	£ 110.47
300x799	8	35	245	37-46	77-86	24-33	1	99	0.77	C-E-D	£ 125.82
300x899	9	35	245	37-46	77-86	24-33	1	99	0.87	C-E-D	£ 140.33
300x999	10	35	245	37-46	77-86	24-33	1	99	0.96	C-E-D	£ 154.84
300x1099	11	35	245	37-46	77-86	24-33	1	99	1.06	C-E-D	£ 170.19
300x1199	12	35	245	37-46	77-86	24-33	1	99	1.16	C-E-D	£ 184.70
300x1299	13	35	245	37-46	77-86	24-33	1	99	1.25	C-E-D	£ 199.22
300x1399	14	35	245	37-46	77-86	24-33	1	99	1.35	C-E-D	£ 213.73
300x1499	15	35	245	37-46	77-86	24-33	1	99	1.44	C	£ 229.08
300x1599	16	35	245	37-46	77-86	24-33	1	99	1.54	C	£ 243.59
300x1699	17	35	245	37-46	77-86	24-33	1	99	1.64	C	£ 258.10
300x1799	18	35	245	37-46	77-86	24-33	1	99	1.73	C	£ 272.61
300x1899	19	35	245	37-46	77-86	24-33	1	99	1.83	C	£ 287.96
300x1999	20	35	245	37-46	77-86	24-33	1	99	1.92	C	£ 302.47
400x199	2	35	345	37-46	77-86	24-33	1	99	0.22	C	£ 38.89
400x299	3	35	345	37-46	77-86	24-33	1	99	0.34	C	£ 54.71
400x399	4	35	345	37-46	77-86	24-33	1	99	0.45	C	£ 71.38
400x499	5	35	345	37-46	77-86	24-33	1	99	0.56	C-E-D	£ 87.32
400x599	6	35	345	37-46	77-86	24-33	1	99	0.67	C-E-D	£ 103.26
400x699	7	35	345	37-46	77-86	24-33	1	99	0.78	C-E-D	£ 120.56
400x799	8	35	345	37-46	77-86	24-33	1	99	0.89	C-E-D	£ 137.35
400x899	9	35	345	37-46	77-86	24-33	1	99	1.00	C-E-D	£ 153.29
400x999	10	35	345	37-46	77-86	24-33	1	99	1.11	C-E-D	£ 169.23
400x1099	11	35	345	37-46	77-86	24-33	1	99	1.22	C-E-D	£ 186.02
400x1199	12	35	345	37-46	77-86	24-33	1	99	1.33	C-E-D	£ 201.96
400x1299	13	35	345	37-46	77-86	24-33	1	99	1.44	C-E-D	£ 217.90
400x1399	14	35	345	37-46	77-86	24-33	1	99	1.55	C-E-D	£ 233.85
400x1499	15	35	345	37-46	77-86	24-33	1	99	1.66	C	£ 250.63
400x1599	16	35	345	37-46	77-86	24-33	1	99	1.77	C	£ 266.57
400x1699	17	35	345	37-46	77-86	24-33	1	99	1.88	C	£ 282.52
400x1799	18	35	345	37-46	77-86	24-33	1	99	1.99	C	£ 298.46
400x1899	19	35	345	37-46	77-86	24-33	1	99	2.10	C	£ 315.24
400x1999	20	35	345	37-46	77-86	24-33	1	99	2.21	C	£ 331.19
500x199	2	35	445	37-46	77-86	24-33	1	99	0.25	C	£ 41.95
500x299	3	35	445	37-46	77-86	24-33	1	99	0.38	C	£ 59.20
500x399	4	35	445	37-46	77-86	24-33	1	99	0.50	C	£ 77.30
500x499	5	35	445	37-46	77-86	24-33	1	99	0.63	C-E-D	£ 94.67
500x599	6	35	445	37-46	77-86	24-33	1	99	0.75	C-E-D	£ 112.05
500x699	7	35	445	37-46	77-86	24-33	1	99	0.88	C-E-D	£ 130.77
500x799	8	35	445	37-46	77-86	24-33	1	99	1.00	C-E-D	£ 148.99
500x899	9	35	445	37-46	77-86	24-33	1	99	1.13	C-E-D	£ 166.36
500x999	10	35	445	37-46	77-86	24-33	1	99	1.25	C-E-D	£ 183.75
500x1099	11	35	445	37-46	77-86	24-33	1	99	1.37	C-E-D	£ 201.95
500x1199	12	35	445	37-46	77-86	24-33	1	99	1.50	C-E-D	£ 219.33
500x1299	13	35	445	37-46	77-86	24-33	1	99	1.62	C-E-D	£ 236.70
500x1399	14	35	445	37-46	77-86	24-33	1	99	1.75	C-E-D	£ 254.09
500x1499	15	35	445	37-46	77-86	24-33	1	99	1.87	C	£ 272.29
500x1599	16	35	445	37-46	77-86	24-33	1	99	2.00	C	£ 289.67
500x1699	17	35	445	37-46	77-86	24-33	1	99	2.12	C	£ 307.04
500x1799	18	35	445	37-46	77-86	24-33	1	99	2.25	C	£ 324.43
500x1899	19	35	445	37-46	77-86	24-33	1	99	2.37	C	£ 342.63
500x1999	20	35	445	37-46	77-86	24-33	1	99	2.49	C	£ 360.02
600x199	2	35	545	37-46	77-86	24-33	1	99	0.28	C	£ 44.76
600x299	3	35	545	37-46	77-86	24-33	1	99	0.42	C	£ 63.45
600x399	4	35	545	37-46	77-86	24-33	1	99	0.56	C	£ 82.98
600x499	5	35	545	37-46	77-86	24-33	1	99	0.70	C-E-D	£ 101.77
600x599	6	35	545	37-46	77-86	24-33	1	99	0.84	C-E-D	£ 120.59
600x699	7	35	545	37-46	77-86	24-33	1	99	0.98	C-E-D	£ 140.75
600x799	8	35	545	37-46	77-86	24-33	1	99	1.12	C-E-D	£ 160.40
600x899	9	35	545	37-46	77-86	24-33	1	99	1.25	C-E-D	£ 179.20
600x999	10	35	545	37-46	77-86	24-33	1	99	1.39	C-E-D	£ 198.01
600x1099	11	35	545	37-46	77-86	24-33	1	99	1.53	C-E-D	£ 217.66
600x1199	12	35	545	37-46	77-86	24-33	1	99	1.67	C-E-D	£ 236.46
600x1299	13	35	545	37-46	77-86	24-33	1	99	1.81	C-E-D	£ 255.27
600x1399	14	35	545	37-46	77-86	24-33	1	99	1.95	C-E-D	£ 274.08

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
300x199	77	263	100	342
300x299	116	395	150	513
300x399	154	526	201	684
300x499	193	658	251	855
300x599	231	789	301	1026
300x699	270	921	351	1197
300x799	309	1052	401	1368
300x899	347	1184	451	1539
300x999	386	1315	502	1710
300x1099	424	1447	552	1881
300x1199	463	1579	602	2052
300x1299	502	1710	652	2223
300x1399	540	1842	702	2394
300x1499	579	1973	752	2565
300x1599	617	2105	802	2736
300x1699	656	2236	853	2907
300x1799	694	2368	903	3078
300x1899	733	2499	953	3249
300x1999	772	2631	1003	3420
400x199	105	359	137	466
400x299	158	538	205	699
400x399	210	717	273	932
400x499	263	896	342	1165
400x599	315	1076	410	1398
400x699	368	1255	478	1631
400x799	421	1434	547	1864
400x899	473	1613	615	2097
400x999	526	1793	683	2331
400x1099	578	1972	752	2564
400x1199	631	2151	820	2797
400x1299	683	2331	888	3030
400x1399	736	2510	957	3263
400x1499	789	2689	1025	3496
400x1599	841	2868	1093	3729
400x1699	894	3048	1162	3962
400x1799	946	3227	1230	4195
400x1899	999	3406	1299	4428
400x1999	1051	3585	1367	4661
500x199	134	458	175	595
500x299	202	687	262	893
500x399	269	916	349	1191
500x499	336	1145	437	1489
500x599	403	1374	524	1786
500x699	470	1603	611	2084
500x799	537	1832	699	2382
500x899	604	2061	786	2680
500x999	672	2290	873	2977
500x1099	739	2519	960	3275
500x1199	806	2748	1048	3573
500x1299	873	2977	1135	3871
500x1399	940	3206	1222	4168
500x1499	1007	3435	1310	4466
500x1599	1075	3665	1397	4764
500x1699	1142	3894	1484	5062
500x1799	1209	4123	1572	5359
500x1899	1276	4352	1659	5657
500x1999	1343	4581	1746	5955
600x199	165	562	214	730
600x299	247	843	321	1096
600x399	330	1124	428	1461
600x499	412	1405	535	1826
600x599	494	1685	643	2191
600x699	577	1966	750	2556
600x799	659	2247	857	2921
600x899	741	2528	964	3287
600x999	824	2809	1071	3652
600x1099	906	3090	1178	4017
600x1199	989	3371	1285	4382
600x1299	1071	3652	1392	4747
600x1399	1153	3933	1499	5112

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
1.37	2.11	0.01	390X234X70
2.05	2.87	0.01	390X334X70
2.73	3.65	0.02	390X434X70
3.41	4.42	0.02	390X534X70
4.08	5.18	0.02	390X634X70
4.76	6.11	0.03	390X734X70
5.45	6.87	0.03	390X834X70
6.13	7.65	0.03	390X934X70
6.81	8.41	0.03	390X1034X70
7.49	9.18	0.04	390X1134X70
8.16	9.94	0.04	390X1234X70
8.84	10.70	0.04	390X1334X70
9.52	11.48	0.04	390X1434X70
10.20	12.24	0.05	390X1534X70
10.88	13.01	0.05	390X1634X70
11.56	13.78	0.05	390X1734X70
12.23	14.53	0.06	390X1834X70
12.91	15.30	0.06	390X1934X70
13.60	16.07	0.06	390X2034X70
1.64	2.45	0.01	490X234X70
2.45	3.37	0.02	490X334X70
3.27	4.30	0.02	490X434X70
4.08	5.21	0.02	490X534X70
4.88	6.12	0.03	490X634X70
5.70	7.20	0.03	490X734X70
6.51	8.12	0.03	490X834X70
7.33	9.05	0.04	490X934X70
8.14	9.95	0.04	490X1034X70
8.96	10.89	0.04	490X1134X70
9.76	11.78	0.05	490X1234X70
10.58	12.71	0.05	490X1334X70
11.39	13.64	0.05	490X1434X70
12.21	14.55	0.06	490X1534X70
13.02	15.47	0.06	490X1634X70
13.83	16.38	0.06	490X1734X70
14.64	17.30	0.07	490X1834X70
15.45	18.22	0.07	490X1934X70
16.27	19.14	0.07	490X2034X70
1.90	2.78	0.01	590X234X70
2.85	3.86	0.02	590X334X70
3.80	4.93	0.02	590X434X70
4.75	6.01	0.03	590X534X70
5.69	7.06	0.03	590X634X70
6.63	8.29	0.04	590X734X70
7.58	9.36	0.04	590X834X70
8.53	10.44	0.04	590X934X70
9.48	11.51	0.05	590X1034X70
10.43	12.58	0.05	590X1134X70
11.36	13.64	0.06	590X1234X70
12.31	14.71	0.06	590X1334X70
13.26	15.79	0.06	590X1434X70
14.21	16.86	0.07	590X1534X70
15.16	17.93	0.07	590X1634X70
16.10	18.99	0.08	590X1734X70
17.04	20.06	0.08	590X1834X70
17.99	21.13	0.08	590X1934X70
18.94	22.21	0.09	590X2034X70
2.17	3.14	0.02	690X234X70
3.25	4.35	0.02	690X334X70
4.33	5.56	0.03	690X434X70
5.42	6.79	0.03	690X534X70
6.49	8.01	0.04	690X634X70
7.57	9.39	0.04	690X734X70
8.65	10.61	0.05	690X834X70
9.73	11.83	0.05	690X934X70
10.81	13.05	0.05	690X1034X70
11.90	14.29	0.06	690X1134X70
12.97	15.49	0.06	690X1234X70
14.05	16.71	0.07	690X1334X70
15.13	17.93	0.07	690X1434X70

FIONA

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

Height x Width (H x W)	Tube	Depth (D)	Pipe Centers (A)	Wall To Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type	Prices Ex. Vat
mm	pieces	mm	mm	mm	mm	mm	mm	mm	L		
600x1499	15	35	545	37-46	77-86	24-33	1	99	2.09	C	£ 293.73
600x1599	16	35	545	37-46	77-86	24-33	1	99	2.23	C	£ 312.53
600x1699	17	35	545	37-46	77-86	24-33	1	99	2.36	C	£ 331.34
600x1799	18	35	545	37-46	77-86	24-33	1	99	2.50	C	£ 350.15
600x1899	19	35	545	37-46	77-86	24-33	1	99	2.64	C	£ 369.79
600x1999	20	35	545	37-46	77-86	24-33	1	99	2.78	C	£ 388.60
700x199	2	35	645	37-46	77-86	24-33	1	99	0.31	C	£ 49.38
700x299	3	35	645	37-46	77-86	24-33	1	99	0.46	C	£ 70.16
700x399	4	35	645	37-46	77-86	24-33	1	99	0.62	C	£ 91.78
700x499	5	35	645	37-46	77-86	24-33	1	99	0.77	C-E-D	£ 112.68
700x599	6	35	645	37-46	77-86	24-33	1	99	0.92	C-E-D	£ 133.58
700x699	7	35	645	37-46	77-86	24-33	1	99	1.08	C-E-D	£ 155.84
700x799	8	35	645	37-46	77-86	24-33	1	99	1.23	C-E-D	£ 177.56
700x899	9	35	645	37-46	77-86	24-33	1	99	1.38	C-E-D	£ 198.46
700x999	10	35	645	37-46	77-86	24-33	1	99	1.54	C-E-D	£ 219.36
700x1099	11	35	645	37-46	77-86	24-33	1	99	1.69	C-E-D	£ 241.10
700x1199	12	35	645	37-46	77-86	24-33	1	99	1.84	C-E-D	£ 262.00
700x1299	13	35	645	37-46	77-86	24-33	1	99	2.00	C-E-D	£ 282.90
700x1399	14	35	645	37-46	77-86	24-33	1	99	2.15	C-E-D	£ 303.81
700x1499	15	35	645	37-46	77-86	24-33	1	99	2.30	C	£ 325.54
700x1599	16	35	645	37-46	77-86	24-33	1	99	2.45	C	£ 346.45
700x1699	17	35	645	37-46	77-86	24-33	1	99	2.61	C	£ 367.35
700x1799	18	35	645	37-46	77-86	24-33	1	99	2.76	C	£ 388.25
700x1899	19	35	645	37-46	77-86	24-33	1	99	2.91	C	£ 409.99
700x1999	20	35	645	37-46	77-86	24-33	1	99	3.07	C	£ 430.87
800x199	2	35	745	37-46	77-86	24-33	1	99	0.34	C	£ 52.44
800x299	3	35	745	37-46	77-86	24-33	1	99	0.51	C	£ 74.65
800x399	4	35	745	37-46	77-86	24-33	1	99	0.67	C	£ 97.70
800x499	5	35	745	37-46	77-86	24-33	1	99	0.84	C-E-D	£ 120.02
800x599	6	35	745	37-46	77-86	24-33	1	99	1.01	C-E-D	£ 142.36
800x699	7	35	745	37-46	77-86	24-33	1	99	1.18	C-E-D	£ 166.04
800x799	8	35	745	37-46	77-86	24-33	1	99	1.34	C-E-D	£ 189.21
800x899	9	35	745	37-46	77-86	24-33	1	99	1.51	C-E-D	£ 211.54
800x999	10	35	745	37-46	77-86	24-33	1	99	1.68	C-E-D	£ 233.88
800x1099	11	35	745	37-46	77-86	24-33	1	99	1.85	C-E-D	£ 257.05
800x1199	12	35	745	37-46	77-86	24-33	1	99	2.01	C-E-D	£ 279.38
800x1299	13	35	745	37-46	77-86	24-33	1	99	2.18	C-E-D	£ 301.71
800x1399	14	35	745	37-46	77-86	24-33	1	99	2.35	C-E-D	£ 324.04
800x1499	15	35	745	37-46	77-86	24-33	1	99	2.52	C	£ 347.21
800x1599	16	35	745	37-46	77-86	24-33	1	99	2.68	C	£ 369.54
800x1699	17	35	745	37-46	77-86	24-33	1	99	2.85	C	£ 391.87
800x1799	18	35	745	37-46	77-86	24-33	1	99	3.02	C	£ 414.21
800x1899	19	35	745	37-46	77-86	24-33	1	99	3.19	C	£ 437.38
800x1999	20	35	745	37-46	77-86	24-33	1	99	3.35	C	£ 459.71
900x199	2	35	845	37-46	77-86	24-33	1	99	0.37	C	£ 55.48
900x299	3	35	845	37-46	77-86	24-33	1	99	0.55	C	£ 79.14
900x399	4	35	845	37-46	77-86	24-33	1	99	0.73	C	£ 103.61
900x499	5	35	845	37-46	77-86	24-33	1	99	0.91	C-E-D	£ 127.37
900x599	6	35	845	37-46	77-86	24-33	1	99	1.09	C-E-D	£ 151.14
900x699	7	35	845	37-46	77-86	24-33	1	99	1.28	C-E-D	£ 176.26
900x799	8	35	845	37-46	77-86	24-33	1	99	1.46	C-E-D	£ 200.86
900x899	9	35	845	37-46	77-86	24-33	1	99	1.64	C-E-D	£ 224.63
900x999	10	35	845	37-46	77-86	24-33	1	99	1.82	C-E-D	£ 248.39
900x1099	11	35	845	37-46	77-86	24-33	1	99	2.00	C-E-D	£ 272.99
900x1199	12	35	845	37-46	77-86	24-33	1	99	2.19	C-E-D	£ 296.76
900x1299	13	35	845	37-46	77-86	24-33	1	99	2.37	C-E-D	£ 320.52
900x1399	14	35	845	37-46	77-86	24-33	1	99	2.55	C-E-D	£ 344.28
900x1499	15	35	845	37-46	77-86	24-33	1	99	2.73	C	£ 368.87
900x1599	16	35	845	37-46	77-86	24-33	1	99	2.91	C	£ 392.65
900x1699	17	35	845	37-46	77-86	24-33	1	99	3.09	C	£ 416.41
900x1799	18	35	845	37-46	77-86	24-33	1	99	3.28	C	£ 440.17
900x1899	19	35	845	37-46	77-86	24-33	1	99	3.46	C	£ 464.78
900x1999	20	35	845	37-46	77-86	24-33	1	99	3.64	C	£ 488.54
1000x199	2	35	945	37-46	77-86	24-33	1	99	0.40	C	£ 60.71
1000x299	3	35	945	37-46	77-86	24-33	1	99	0.59	C	£ 86.72
1000x399	4	35	945	37-46	77-86	24-33	1	99	0.79	C	£ 113.59
1000x499	5	35	945	37-46	77-86	24-33	1	99	0.98	C-E-D	£ 139.72
1000x599	6	35	945	37-46	77-86	24-33	1	99	1.18	C-E-D	£ 165.84
1000x699	7	35	945	37-46	77-86	24-33	1	99	1.38	C-E-D	£ 193.39
1000x799	8	35	945	37-46	77-86	24-33	1	99	1.57	C-E-D	£ 220.38

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
600x1499	1236	4214	1606	5478
600x1599	1318	4494	1713	5843
600x1699	1400	4775	1821	6208
600x1799	1483	5056	1928	6573
600x1899	1565	5337	2035	6938
600x1999	1648	5618	2142	7304
700x199	188	641	244	834
700x299	282	962	367	1251
700x399	376	1283	489	1667
700x499	470	1603	611	2084
700x599	564	1924	733	2501
700x699	658	2245	856	2918
700x799	752	2565	978	3335
700x899	846	2886	1100	3752
700x999	940	3206	1222	4168
700x1099	1034	3527	1345	4585
700x1199	1128	3848	1467	5002
700x1299	1222	4168	1589	5419
700x1399	1316	4489	1711	5836
700x1499	1410	4810	1834	6253
700x1599	1504	5130	1956	6669
700x1699	1599	5451	2078	7086
700x1799	1693	5772	2200	7503
700x1899	1787	6092	2323	7920
700x1999	1881	6413	2445	8337
800x199	210	717	273	932
800x299	315	1076	410	1398
800x399	421	1434	547	1864
800x499	526	1793	683	2331
800x599	631	2151	820	2797
800x699	736	2510	957	3263
800x799	841	2868	1093	3729
800x899	946	3227	1230	4195
800x999	1051	3585	1367	4661
800x1099	1157	3944	1504	5127
800x1199	1262	4302	1640	5593
800x1299	1367	4661	1777	6059
800x1399	1472	5020	1914	6525
800x1499	1577	5378	2050	6991
800x1599	1682	5737	2187	7458
800x1699	1787	6095	2324	7924
800x1799	1893	6454	2460	8390
800x1899	1998	6812	2597	8856
800x1999	2103	7171	2734	9322
900x199	231	789	301	1026
900x299	347	1184	451	1539
900x399	463	1579	602	2052
900x499	579	1973	752	2565
900x599	694	2368	903	3078
900x699	810	2762	1053	3591
900x799	926	3157	1204	4104
900x899	1042	3552	1354	4617
900x999	1157	3946	1504	5130
900x1099	1273	4341	1655	5643
900x1199	1389	4736	1805	6156
900x1299	1504	5130	1956	6669
900x1399	1620	5525	2106	7182
900x1499	1736	5920	2257	7695
900x1599	1852	6314	2407	8209
900x1699	1967	6709	2558	8722
900x1799	2083	7104	2708	9235
900x1899	2199	7498	2859	9748
900x1999	2315	7893	3009	10261
1000x199	252	858	327	1115
1000x299	377	1287	491	1673
1000x399	503	1716	654	2231
1000x499	629	2145	818	2789
1000x599	755	2574	981	3346
1000x699	881	3003	1145	3904
1000x799	1007	3432	1308	4462

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
16.21	19.16	0.08	690X1534X70
17.29	20.38	0.08	690X1634X70
18.38	21.62	0.09	690X1734X70
19.45	22.82	0.09	690X1834X70
20.53	24.04	0.10	690X1934X70
21.61	25.26	0.10	690X2034X70
2.44	3.47	0.02	790X234X70
3.65	4.85	0.02	790X334X70
4.87	6.21	0.03	790X434X70
6.08	7.58	0.03	790X534X70
7.29	8.96	0.04	790X634X70
8.50	10.49	0.05	790X734X70
9.72	11.87	0.05	790X834X70
10.94	13.24	0.06	790X934X70
12.15	14.60	0.06	790X1034X70
13.37	15.99	0.07	790X1134X70
14.57	17.35	0.07	790X1234X70
15.79	18.74	0.08	790X1334X70
17.00	20.09	0.08	790X1434X70
18.22	21.47	0.09	790X1534X70
19.43	22.85	0.10	790X1634X70
20.65	24.23	0.10	790X1734X70
21.85	25.59	0.11	790X1834X70
23.07	26.96	0.11	790X1934X70
24.28	28.32	0.12	790X2034X70
2.71	3.82	0.02	890X234X70
4.05	5.32	0.03	890X334X70
5.40	6.85	0.03	890X434X70
6.75	8.38	0.04	890X534X70
8.09	9.90	0.04	890X634X70
9.44	11.59	0.05	890X734X70
10.79	13.10	0.06	890X834X70
12.14	14.63	0.06	890X934X70
13.49	16.16	0.07	890X1034X70
14.84	17.70	0.08	890X1134X70
16.17	19.21	0.08	890X1234X70
17.52	20.72	0.09	890X1334X70
18.87	22.25	0.09	890X1434X70
20.22	23.78	0.10	890X1534X70
21.57	25.31	0.11	890X1634X70
22.92	26.84	0.11	890X1734X70
24.26	28.35	0.12	890X1834X70
25.61	29.88	0.13	890X1934X70
26.96	31.40	0.13	890X2034X70
2.97	4.13	0.02	990X234X70
4.45	5.82	0.03	990X334X70
5.94	7.50	0.04	990X434X70
7.42	9.17	0.04	990X534X70
8.89	10.84	0.05	990X634X70
10.37	12.67	0.06	990X734X70
11.86	14.36	0.06	990X834X70
13.34	16.04	0.07	990X934X70
14.82	17.71	0.08	990X1034X70
16.31	19.39	0.08	990X1134X70
17.78	21.06	0.09	990X1234X70
19.26	22.74	0.10	990X1334X70
20.74	24.41	0.10	990X1434X70
22.23	26.09	0.11	990X1534X70
23.71	27.77	0.12	990X1634X70
25.19	29.44	0.13	990X1734X70
26.66	31.11	0.13	990X1834X70
28.15	32.80	0.14	990X1934X70
29.63	34.47	0.15	990X2034X70
3.24	4.47	0.02	1090X234X70
4.86	6.31	0.03	1090X334X70
6.47	8.13	0.04	1090X434X70
8.09	9.97	0.05	1090X534X70
9.69	11.77	0.05	1090X634X70
11.31	13.77	0.06	1090X734X70
12.93	15.60	0.07	1090X834X70

FIONA

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

Height x Width (H x W)	Tube	Depth (D)	Pipe Centers (A)	Wall To Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type	Prices Ex. Vat
mm	pieces	mm	mm	mm	mm	mm	mm	mm	L		
1000x899	9	35	945	37-46	77-86	24-33	1	99	1.77	C-E-D	£ 246.51
1000x999	10	35	945	37-46	77-86	24-33	1	99	1.96	C-E-D	£ 272.63
1000x1099	11	35	945	37-46	77-86	24-33	1	99	2.16	C-E-D	£ 299.64
1000x1199	12	35	945	37-46	77-86	24-33	1	99	2.36	C-E-D	£ 325.76
1000x1299	13	35	945	37-46	77-86	24-33	1	99	2.55	C-E-D	£ 351.89
1000x1399	14	35	945	37-46	77-86	24-33	1	99	2.75	C-E-D	£ 378.01
1000x1499	15	35	945	37-46	77-86	24-33	1	99	2.94	C	£ 405.02
1000x1599	16	35	945	37-46	77-86	24-33	1	99	3.14	C	£ 431.14
1000x1699	17	35	945	37-46	77-86	24-33	1	99	3.34	C	£ 457.27
1000x1799	18	35	945	37-46	77-86	24-33	1	99	3.53	C	£ 483.40
1000x1899	19	35	945	37-46	77-86	24-33	1	99	3.73	C	£ 510.40
1000x1999	20	35	945	37-46	77-86	24-33	1	99	3.92	C	£ 536.52
1200x199	2	35	1145	37-46	77-86	24-33	1	99	0.45	C	£ 68.42
1200x299	3	35	1145	37-46	77-86	24-33	1	99	0.68	C	£ 98.08
1200x399	4	35	1145	37-46	77-86	24-33	1	99	0.90	C	£ 128.61
1200x499	5	35	1145	37-46	77-86	24-33	1	99	1.13	C-E-D	£ 158.39
1200x599	6	35	1145	37-46	77-86	24-33	1	99	1.35	C-E-D	£ 188.17
1200x699	7	35	1145	37-46	77-86	24-33	1	99	1.58	C-E-D	£ 219.36
1200x799	8	35	1145	37-46	77-86	24-33	1	99	1.80	C-E-D	£ 250.02
1200x899	9	35	1145	37-46	77-86	24-33	1	99	2.03	C-E-D	£ 279.80
1200x999	10	35	1145	37-46	77-86	24-33	1	99	2.25	C-E-D	£ 309.58
1200x1099	11	35	1145	37-46	77-86	24-33	1	99	2.48	C-E-D	£ 340.24
1200x1199	12	35	1145	37-46	77-86	24-33	1	99	2.70	C-E-D	£ 370.02
1200x1299	13	35	1145	37-46	77-86	24-33	1	99	2.92	C-E-D	£ 399.79
1200x1399	14	35	1145	37-46	77-86	24-33	1	99	3.15	C-E-D	£ 429.58
1200x1499	15	35	1145	37-46	77-86	24-33	1	99	3.37	C	£ 460.23
1400x199	2	35	1345	37-46	77-86	24-33	1	99	0.51	C	£ 74.76
1400x299	3	35	1345	37-46	77-86	24-33	1	99	0.76	C	£ 107.39
1400x399	4	35	1345	37-46	77-86	24-33	1	99	1.02	C	£ 140.88
1400x499	5	35	1345	37-46	77-86	24-33	1	99	1.27	C-E-D	£ 173.64
1400x599	6	35	1345	37-46	77-86	24-33	1	99	1.52	C-E-D	£ 206.39
1400x699	7	35	1345	37-46	77-86	24-33	1	99	1.78	C-E-D	£ 240.54
1400x799	8	35	1345	37-46	77-86	24-33	1	99	2.03	C-E-D	£ 274.17
1400x899	9	35	1345	37-46	77-86	24-33	1	99	2.28	C-E-D	£ 306.92
1400x999	10	35	1345	37-46	77-86	24-33	1	99	2.54	C-E-D	£ 339.67
1400x1099	11	35	1345	37-46	77-86	24-33	1	99	2.79	C-E-D	£ 373.30
1400x1199	12	35	1345	37-46	77-86	24-33	1	99	3.04	C-E-D	£ 406.05
1400x1299	13	35	1345	37-46	77-86	24-33	1	99	3.30	C-E-D	£ 438.80
1400x1399	14	35	1345	37-46	77-86	24-33	1	99	3.55	C-E-D	£ 471.56
1400x1499	15	35	1345	37-46	77-86	24-33	1	99	3.80	C	£ 505.18
1600x199	2	35	1545	37-46	77-86	24-33	1	99	0.57	C	£ 86.72
1600x299	3	35	1545	37-46	77-86	24-33	1	99	0.85	C	£ 125.13
1600x399	4	35	1545	37-46	77-86	24-33	1	99	1.13	C	£ 164.41
1600x499	5	35	1545	37-46	77-86	24-33	1	99	1.41	C-E-D	£ 202.93
1600x599	6	35	1545	37-46	77-86	24-33	1	99	1.70	C-E-D	£ 241.47
1600x699	7	35	1545	37-46	77-86	24-33	1	99	1.98	C-E-D	£ 281.41
1600x799	8	35	1545	37-46	77-86	24-33	1	99	2.26	C-E-D	£ 320.80
1600x899	9	35	1545	37-46	77-86	24-33	1	99	2.54	C-E-D	£ 359.34
1600x999	10	35	1545	37-46	77-86	24-33	1	99	2.82	C-E-D	£ 397.87
1800x199	2	35	1745	37-46	77-86	24-33	1	99	0.63	C	£ 95.02
1800x299	3	35	1745	37-46	77-86	24-33	1	99	0.94	C	£ 136.74
1800x399	4	35	1745	37-46	77-86	24-33	1	99	1.25	C	£ 179.33
1800x499	5	35	1745	37-46	77-86	24-33	1	99	1.56	C-E-D	£ 221.17
1800x599	6	35	1745	37-46	77-86	24-33	1	99	1.87	C-E-D	£ 263.01
1800x699	7	35	1745	37-46	77-86	24-33	1	99	2.18	C-E-D	£ 306.26
1800x799	8	35	1745	37-46	77-86	24-33	1	99	2.49	C-E-D	£ 348.97
1800x899	9	35	1745	37-46	77-86	24-33	1	99	2.80	C-E-D	£ 390.81
1800x999	10	35	1745	37-46	77-86	24-33	1	99	3.11	C-E-D	£ 432.66

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
1000x899	1132	3861	1472	5020
1000x999	1258	4290	1636	5577
1000x1099	1384	4719	1799	6135
1000x1199	1510	5148	1963	6693
1000x1299	1636	5577	2126	7250
1000x1399	1761	6006	2290	7808
1000x1499	1887	6435	2453	8366
1000x1599	2013	6864	2617	8924
1000x1699	2139	7293	2780	9481
1000x1799	2265	7722	2944	10039
1000x1899	2390	8151	3108	10597
1000x1999	2516	8580	3271	11154
1200x199	289	985	376	1281
1200x299	433	1478	563	1921
1200x399	578	1970	751	2561
1200x499	722	2463	939	3202
1200x599	867	2955	1127	3842
1200x699	1011	3448	1315	4482
1200x799	1156	3941	1502	5123
1200x899	1300	4433	1690	5763
1200x999	1445	4926	1878	6404
1200x1099	1589	5418	2066	7044
1200x1199	1733	5911	2253	7684
1200x1299	1878	6404	2441	8325
1200x1399	2022	6896	2629	8965
1200x1499	2167	7389	2817	9605
1400x199	332	1131	431	1470
1400x299	498	1697	647	2206
1400x399	663	2262	862	2941
1400x499	829	2828	1078	3676
1400x599	995	3393	1294	4411
1400x699	1161	3959	1509	5147
1400x799	1327	4525	1725	5882
1400x899	1493	5090	1940	6617
1400x999	1659	5656	2156	7352
1400x1099	1824	6221	2372	8088
1400x1199	1990	6787	2587	8823
1400x1299	2156	7352	2803	9558
1400x1399	2322	7918	3019	10293
1400x1499	2488	8483	3234	11028
1600x199	381	1299	495	1688
1600x299	571	1948	743	2533
1600x399	762	2597	990	3377
1600x499	952	3247	1238	4221
1600x599	1143	3896	1485	5065
1600x699	1333	4546	1733	5909
1600x799	1523	5195	1980	6753
1600x899	1714	5844	2228	7597
1600x999	1904	6494	2476	8442
1800x199	437	1491	568	1938
1800x299	656	2237	853	2908
1800x399	875	2982	1137	3877
1800x499	1093	3728	1421	4846
1800x599	1312	4473	1705	5815
1800x699	1530	5219	1990	6785
1800x799	1749	5965	2274	7754
1800x899	1968	6710	2558	8723
1800x999	2186	7456	2842	9692

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
14.54	17.43	0.08	1090X934X70
16.16	19.26	0.08	1090X1034X70
17.78	21.09	0.09	1090X1134X70
19.38	22.90	0.10	1090X1234X70
21.00	24.74	0.11	1090X1334X70
22.61	26.56	0.11	1090X1434X70
24.23	28.40	0.12	1090X1534X70
25.85	30.22	0.13	1090X1634X70
27.46	32.05	0.14	1090X1734X70
29.07	33.87	0.14	1090X1834X70
30.68	35.70	0.15	1090X1934X70
32.30	37.57	0.16	1090X2034X70
3.77	5.15	0.03	1290X234X70
5.66	7.29	0.04	1290X334X70
7.54	9.41	0.04	1290X434X70
9.42	11.54	0.05	1290X534X70
11.30	13.68	0.06	1290X634X70
13.18	15.96	0.07	1290X734X70
15.06	18.10	0.08	1290X834X70
16.95	20.23	0.09	1290X934X70
18.83	22.36	0.10	1290X1034X70
20.71	24.49	0.11	1290X1134X70
22.59	26.62	0.12	1290X1234X70
24.47	28.75	0.13	1290X1334X70
26.35	30.87	0.13	1290X1434X70
28.24	33.01	0.14	1290X1534X70
4.31	5.83	0.03	1490X234X70
6.46	8.27	0.04	1490X334X70
8.61	10.70	0.05	1490X434X70
10.76	13.14	0.06	1490X534X70
12.90	15.56	0.07	1490X634X70
15.05	18.15	0.08	1490X734X70
17.20	20.59	0.09	1490X834X70
19.35	23.03	0.10	1490X934X70
21.50	25.46	0.11	1490X1034X70
23.65	27.90	0.12	1490X1134X70
25.79	30.32	0.13	1490X1234X70
27.94	32.75	0.14	1490X1334X70
30.09	35.20	0.15	1490X1434X70
32.25	37.63	0.16	1490X1534X70
4.83	6.49	0.03	1690X234X70
7.24	9.23	0.04	1690X334X70
9.65	11.96	0.06	1690X434X70
12.06	14.67	0.07	1690X534X70
14.47	17.42	0.08	1690X634

FIONA

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

Height x Width (H x W)	Tube	Depth (D)	Pipe Centers (A)	Wall to Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type	Prices Ex. Vat
mm	pieces	mm	mm	mm	mm	mm	mm	mm	L		

HEAT OUTPUTS INFORMATION

Height x Width (H x W)	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm